



Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiterman

March 15, 2004

Attorney Docket No. STF-S02-045



Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Enclosed herewith for filing is a patent application, as follows:

Inventor(s): Ozgur Sahin, Abdullah Atalar, Calvin F. Quate, Olav Solgaard

Title: Harmonic Cantilevers and Imaging Methods for Tapping-Mode Atomic Force Microscopy

- ☒ Return Receipt Postcard
- ☒ This Transmittal Letter (1 page in duplicate)
- 43 Page(s) Specification including Claims and Abstract
- 8 Sheet(s) of Drawings (Figs. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, and 21)
- 1 Page(s) Non-Publication Request
- 3 Page(s) Declaration For Patent Application and Power of Attorney
- 1 Page(s) Recordation of Assignment Cover Sheet (1 page in duplicate)
- 4 Page(s) Assignment
- 2 Page(s) Information Disclosure Statement by Applicant Forms PTO/SB/08A and PTO/SB/08B – citing 18 references
- 6 Cited References
- ☒ Copies of the cited US Patent Documents are not enclosed as the requirement under 37 CFR 1.98 (a)(2)(i) is waived
- ☒ Applicant(s) assert(s) entitlement to small entity status for the attached patent application

CLAIMS AS FILED

For	Number		Number		Rate		Basic Fee
	<u>Filed</u>		<u>Extra</u>				
Total Claims	51	-20 =	31	x	\$ 9.00 =	\$	385.00
						\$	279.00
Independent Claims	4	-3 =	1	x	\$ 43.00 =	\$	43.00
<input checked="" type="checkbox"/> Fee for Assignment Recordation						\$	40.00

- ☒ Please charge our Deposit Account No. 502226 in the amount of **Total: \$ 747.00**
- ☒ Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.

CORRESPONDENCE ADDRESS

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Respectfully submitted,

Carmen C. Cook
Attorney for Applicant(s)
Reg. No. 42,433

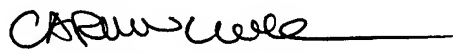
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MODIFIED PTO/SB/35 (11-00)

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	Inventors	Ozgur Sahin, Abdullah Atalar, Calvin F. Quate, Olav Solgaard
	Title	Harmonic Cantilevers and Imaging Methods for Tapping-Mode Atomic Force Microscopy
	Atty Docket Number	STF-S02-045

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 15, 2004
Date


Carmen C. Cook
Attorney for Applicants
Reg. No.: 42,433

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**